

## **Title : VACCINE ADJUVANTS**

### **ABSTRACT**

The invention relates to a novel adjuvant *Mycobacterium w* and or its constituents and adjuvant containing composition, which contains antigen (s) with pharmaceutical acceptable carrier and its uses.

*Mycobacterium w* and or its constituents when administered with antigen (s) to mammal results in enhanced immunogenicity of antigen. The enhanced immunogenicity manifests as humoral responses as well as cell mediated immunity. The adjuvant effect is seen with variety of antigens in various mammals irrespective of their immune status at the time of administration of *Mycobacterium w* and antigen containing composition. e.g. immune naïve or preimmunised status.